### PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416						
Case: 4190 PCT	1-1						
International application No.	International filing date (day/month/y						
PCT/SE2004/001598	04-11-2004	10-12-2003					
International Patent Classification (IPC)	or national classification and IPC						
see supplemental box							
$\cdot$							
Applicant							
Nobel Biocare AB (pub	l) et al						
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>							
2. This REPORT consists of a total	of 4 sheets, including the	nis cover sheet.					
3. This report is also accompanied by	y ANNEXES, comprising:						
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:							
1	·	· · · · · · · · · · · · · · · · · · ·					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
<u></u>		pe and number of electronic carrier(s))					
0. (abin to the 2/12/1/12/1		e listing and/or tables related thereto, in electronic					
form only, as indicated Administrative Instru	ed in the Supplemental Box Relating to	Sequence Listing (see Section 802 of the					
4. This report contains indications r	elating to the following items:						
	of the report						
Box No. II Priorit	y						
Box No. III Non-ea	stablishment of opinion with regard to r	novelty, inventive step and industrial applicability					
Box No. IV Lack of	funity of invention						
	Box No. V  Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VII Certain	n defects in the international application	1					
Box No. VIII Certain observations on the international application							
Date of submission of the demand	Date of cor	npletion of this report					
04-05-2005	21-11-	21-11-2005					
Name and mailing address of the IPEA/S	SE Authorized	Authorized officer					
Patent- och registreringsverket	I I						
S-102 42 STOCKHOLM Sara Thulin/MN							
Facsimile No. +46 8 667 72 88		Telephone No. +46 8 782 25 00					
Form PCT/IPEA/409 (cover sheet) (April	Form PCT/IPEA/409 (cover sheet) (April 2005)						

3 / 1/2

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001598

Sup	plem	ental	Box
~~P		~	

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Cover sheet

A61C 13/20 (2006.01) B29C 70/06 (2006.01)

Form PCT/IPEA/409 (Supplemental Box) (April 2005)

Selver Andrews Control of the Contro

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001598

Box	No. I	Basis of	the report				
1.	With r	egard to the la	inguage, this report is based on:				
••							
		the international application in the language in which it was filed					
	لسسا	a translation of the international application into which is the language of a translation furnished for the purposes of:					
		interr	national search (Rules 12.3(a) and 23.1(b))				
		publi	ication of the international application (Rule 12.4(a))				
		inter	national preliminary examination (Rules 55.2(a) and/or 55.3(a))				
2.	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
	$\boxtimes$	the internation	onal application as originally filed/furnished				
		the description	on:				
		pages		nally filed/furnished			
		pages*	received by this Authority on				
		pages*	received by this Authority on				
		the claims:					
		pages*		nally filed/furnished			
		pages*	as amended (together with any statement of the statement				
		pages*	received by this Authority on				
		the drawings					
		pages	as origi	nally filed/furnished			
		pages*	received by this Authority on				
		pages*	received by this Authority on				
		a sequence li	sting and/or any related table(s) - see Supplemental Box Relating to Sequence Listing				
3.		The amendm	ents have resulted in the cancellation of:				
		the	description, pages				
		the	claims, Nos.				
		the	drawings, sheets/figs				
		1 1	e sequence listing (specify):				
		any	y table(s) related to the sequence listing (specify):				
4.		This report I made, since 70.2(c)).	has been established as if (some of) the amendments annexed to this report and list they have been considered to go beyond the disclosure as filed, as indicated in the S	ed below had not been upplemental Box (Rule			
		the	description, pages				
			claims, Nos.				
		the	drawings, sheets/figs				
		1 1	sequence listing (specify):				
		any	y table(s) related to the sequence listing (specify):				
*	* If item 4 applies, some or all of those sheets may be marked "superseded."						
Form	Form PCT/IPEA/409 (Box No. I) (April 2005)						

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001598

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement 1. Statement Novelty (N) YES Claims NO Claims Inventive step (IS) YES Claims NO Claims Industrial applicability (IA) Claims YES NO Claims

2. Citations and explanations (Rule 70.7)

Q

Documents cited in the International Search Report:

D1: SE 457691 B
D2: US 5829979 A
D3: US 6132215 A
D4: US 5846640 A

The cited documents represent the general state of the art.

The invention defined in claims 1-11 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed arrangement and system for a dental replacement component. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-11 is novel and is considered to involve an inventive step. The invention is industrially applicable.

Form PCT/IPEA/409 (Box No. V) (April 2005)